



PATENT  
ATTORNEY DOCKET NO. UCSD1330-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Palsson et al. Art Unit: 1631  
Serial No.: 10/087,441 Examiner Allen, Marianne P.  
Filed: March 1, 2002 Conf. No.: 6649  
Title: MODELS AND METHODS FOR DETERMINING SYSTEMIC PROPERTIES  
OF REGULATED REACTION NETWORKS

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO THE FINAL OFFICE ACTION**

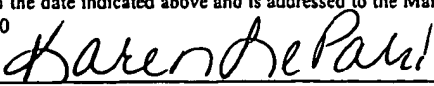
Sir:

In response to the Final Office Action mailed on June 30, 2005, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 13 of this paper.

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I certify that this correspondence is being deposited on December 29, 2005, with the U.S. Postal Service as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450	
	
Karen LePari	